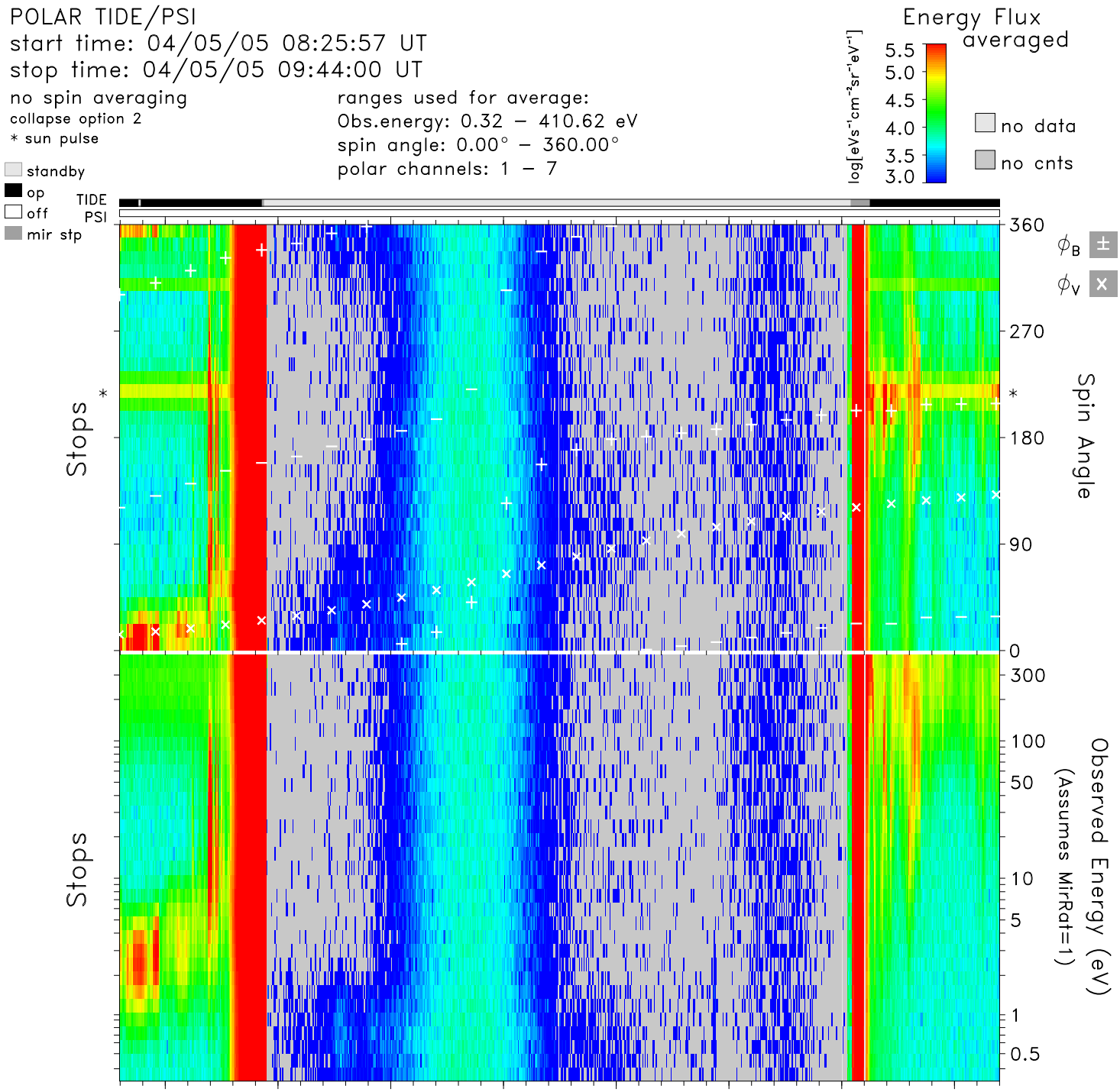
POLAR TIDE/PSI
start time: 04/05/05 08:25:57 UT
stop time: 04/05/05 09:44:00 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	08:30	08:40	08:50	09:00	09:10	09:20	09:30	09:40	hr:mn
Re	1.8	1.7	1.7	1.9	2.1	2.4	2.7	3.0	Re
Lshell	12.7	3.5	1.9	1.9	2.3	3.3	5.0	7.6	
mlt	19.0	20.7	21.4	21.8	22.2	22.5	22.8	23.2	hrs
mlat	68.4	46.5	21.8	−0.4	−18.2	−31.9	−42.6	−50.9	degs
invlat	73.7	57.4	44.3	42.7	49.1	56.8	63.4	68.7	degs

tide_lz_v6.1.0
Fri Jul 28 06:57:13 2006
plot: t0504050825_0944_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05040504.cdf
orbit: 05040503.cdf
level-zero: 05040501.dat